AWTA PRODUCT TESTING

Australian Wool Testing Authority Ltd - trading as AWTA Product Testing A.B.N 43 006 014 106

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TEST REPORT

Client: AHD Ltd

> 1229 Maraekakahd Road Longlands, Hastings 4175

New Zealand

Sample Description

Clients Ref: "Fade Away"

Scourable Stock Marker

Colour: Pink

AS 4054-1992 *Exposed as per

ISO 105-B02-1994

Scourable Branding Substances for Greasy Wool

Date of Testing

09/02/2022

Test Number :

Issue Date

Print Date

21-005057

10/02/2022 15/02/2022

Spray Type of Branding Substance Animal Health Direct. Ltd. Manufacturer and Brand Name 0202-4 **Batch Number**

02/07/2020 Date of Production

| Specimen | Mass | Staining | Scouring | Specimen |
|----------|-------------|----------|-----------|-----------|
| | Applied (g) | Scale | Treatment | |
| | | Rating | Temp | |
| 1 | 0.253 | 5 | Low | Unexposed |
| 2 | 0.271 | 4.5 | Low | Exposed |
| 3 | 0.241 | 3 | High | Unexposed |
| 4 | 0.261 | 3.5 | High | Exposed |

Exposure conditions: Tested on a water cooled Atlas Ci4000 Weatherometer at 63degC black panel temperature and 30% relative humidity at 420nm. Exposed with SDC standard blue scales.

Light filters used: Outer filter: Soda-Lime and Inner filter: S Borosilicate

Staining Scale Rating where 1 = Severe Staining and 5 = No Staining

The sample has met the requirements of AS 4054-1992. With The Low Temperature Condition.

The sample has not met the requirements of AS 4054-1992. With The High Temperature Condition.

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Accredited for compliance with ISO/IEC 17025 - Testing

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Fiona McDonald APPROVED SIGNATORY



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